OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	RECEIVED GENTRAL FAX CENTE							
In Re Application of:								
BOERGER, Paul A. et al.	MAY 0 3 2004							
Serial No. 09/532,398	Examiner: FERRIS III, Fred O.							
Filing Date: March 22, 2000	Group Art Unit: 2128							
For: HARDWARE MODELING OF) LED RELATIVE BRIGHTNESS)								

RESPONSE TO FINAL OFFICE ACTION MAILED MARCH 5, 2004

To: Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action of March 5, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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P. 02

PATENT APPLICATION

ATTORNEY DOCKET NO. _ 10991888-1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

P. O. Box 272400

Poul A. Boerger et al.

Confirmation No.: 8092

Application No.: 09/532,398

Fort Callins, Calorado 80527-2400

Examiner: Fred Ferris III

Filing Date:

March 22, 2000

Group Art Unit: 2128

Tiltlec

Sir:

HARDWARE MODELING OF LED RELATIVE BRIGHTNESS

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Commissioner for Parents

PO Box 1450

Alexandria, VA 22313-1450

MAY 0 3 2004

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

10 800 80 10 10 10 10 10 10 10 10 10 10 10 10 10	Respons New fee No additi	e/Amendment as calculated below	. ()	cove-identified application: () Petition to extend time to respond () Supplemental Declaration (all Stop Non-Fee Amenament")							
	Other:	Other: (fee \$									
		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESE	(5) (6 PRESENT RAT EXTRA		(6) PATE	(7) ADDITIONAL FEES		
	TOTAL CLAIMS	29	MINUS	29	=	0	×	\$18	\$	0	
- 11	INDEP.		1.415.H.40								

CLAIMS	29	MINUS	29	=	0	×	\$18	\$	0
INDEP. CLAIMS	4	MINUS	4	=	0	×	\$86	\$	0
() FIRST	PRESENTATION OF	A MULTIPLE DEPE	NDENT CLAIM			+	\$290	• \$	0
EXTENSION FEE	1ST MONTH \$110.00	2ND MON1 \$420.00	950 S	OOTH	Į.	1 MO1 480.0		\$	0
		· · · · · · · · · · · · · · · · · · ·			C	THER	FEES	\$	
		то	TAL ADDITIONAL	FEE FOR	THIS A	MENC	MENT	\$	0

, to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CIR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed,

Respectfully submitted

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on May 3, 2004 Number of pages: 13

Typed Name: Katyn Black

Robert W. Nelson, Esq.

Paul A. Boerger et al.

Attorney/Agent for Applicant(s) Reg. No. 37,898

Date: May 3, 2004